

CLAIMS

1. Pharmaceutical composition for use in the treatment of pain and inflammatory diseases, characterized in that it comprises a combination of tenatoprazole and one or more anti-inflammatory agents.

5 2. Composition according to claim 1, wherein the anti-inflammatory agent is selected from nonsteroidal anti-inflammatory agents and cyclo-oxygenase-2 inhibitors.

3. Composition according to claim 2, wherein the nonsteroidal anti-inflammatory agent is aspirin.

10 4. Composition according to claim 2, wherein the nonsteroidal anti-inflammatory agent is selected from diclofenac, etodolac, indometacin, naproxen, ibuprofen and piroxicam.

15 5. Composition according to claim 2, wherein the cyclo-oxygenase-2 inhibitor is selected from rofecoxib and celecoxib.

6. Composition according to any one of the preceding claims, wherein the weight ratio tenatoprazole : anti-inflammatory agent is comprised between 1:2 et 1:40.

20 7. Composition according to any one of the preceding claims, wherein the composition comprises unitary doses each containing from 10 to 60 mg of tenatoprazole and from 10 to 500 mg of anti-inflammatory agent.

25 8. Composition according to claim 1, wherein tenatoprazole is in the form of a potassium, magnesium, sodium or calcium salt.

9. Composition according to any one of the preceding claims, wherein the composition is administrable via the oral or the parenteral route.

30 10. The combined use of tenatoprazole and one or more anti-inflammatory agents for the manufacture of a medicament for the treatment of pain and inflammatory diseases.